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| Index of Claims  | Application/Control No. 10518201 | Applicant(s)/Patent Under Reexamination HUANG ET AL. |
| | Examiner Tae H Yoon | Art Unit 1796 |


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| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|------------|-------------------------------|------------|---------------------------------|------------|
| CLAIM | | DATE | | | | | |
| Final | Original | 07/07/2008 | 11/01/2008 | 02/11/2009 | 06/02/2009 | 09/11/2009 | 01/20/2010 |
| | 1 | ✓ | ✓ | - | - | - | - |
| | 2 | ✓ | ✓ | - | - | - | - |
| | 3 | ✓ | ✓ | - | - | - | - |
| | 4 | ✓ | ✓ | - | - | - | - |
| | 5 | ✓ | ✓ | - | - | - | - |
| | 6 | ✓ | ✓ | - | - | - | - |
| | 7 | ✓ | ✓ | - | - | - | - |
| | 8 | ✓ | ✓ | - | - | - | - |
| | 9 | ✓ | ✓ | - | - | - | - |
| | 10 | ✓ | ✓ | - | - | - | - |
| | 11 | ✓ | ✓ | - | - | - | - |
| | 12 | ✓ | ✓ | - | - | - | - |
| | 13 | ✓ | ✓ | - | - | - | - |
| | 14 | ✓ | ✓ | - | - | - | - |
| | 15 | ✓ | - | - | - | - | - |
| | 16 | ✓ | ✓ | - | - | - | - |
| | 17 | ✓ | ✓ | - | - | - | - |
| | 18 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 19 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 20 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 21 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 22 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 23 | ✓ | - | - | - | - | - |
| | 24 | ✓ | ✓ | ✓ | ✓ | - | ✓ |
| | 25 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 26 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 27 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
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| | 30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 31 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 32 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 33 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 34 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | 35 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
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|--|----------|------------|------------|------------|------------|------------|------------|--|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM | | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 37 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 38 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 39 | ✓ | ✓ | ✓ | ✓ | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | ✓ | ✓ | ✓ | ✓ | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 41 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 42 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 43 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 44 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 45 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 46 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 47 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 48 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 49 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50 | ✓ | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 51 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 52 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 53 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 54 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 55 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 56 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 57 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 58 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 59 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 61 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 62 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 63 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 64 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 65 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 66 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 67 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 68 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 69 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 71 | ✓ | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 72 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | 73 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 74 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 75 | ✓ | ✓ | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 76 | | | | | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 77 | | | | | | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |